U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY		ey Docket No.	2511	
PATENT APPLICATION TRANSMITTAL		nventor		
	Title	Process for Cre	ating Middleware Adapters	
			EL10077E0110LIC	

(Only for new nonprovisio	nal applications under 37 CFR 1.53(t))) E	xpress	s Mail Label No.	EU8077	7531	12US	
APPLICA	TION ELEMENTS		ADI	DRESS TO:	Assistant Co Box Patent A			tents
See MPEP chapter 600 con	ceming utility patent application conte	ents.	1,,,,,		Washington,			
1. See Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reginal - Reference to see or a computer property - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the See of	form (e.g., PTO/SB/17) Induplicate for fee processing) Is mall entity status. If total Pages Int set forth below) It of the invention It of the invention at the invention arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention In of the Drawings (if filed) In the invention are of the Drawings (if filed) In the Disclosure]]	(<i>if</i> a. [b.	CD-ROM or CD Computer Progression Sequence i. CD-RO i i. paper Statements ve ACCOMPANYIN Assignment Pa 37 CFR 3.73(b (when there is English Transl Information Dis Statement (IDS Preliminary Ar	-R in duplicate ram (Appending Appending Sary) adable Form (ance Listing of DM or CD-R	e, large (x) ence S (CRF) n: 2 copie y of ab	e table or Submission es); or pove copies ON PART document(s) Power of Attorney	s)) f
b. Copy from a (for continual in DELET Signed standard in 1.63(d)(2)	a prior application (37 CFR 1.63 (d)) attion/divisional with Box 18 completed ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	d)	14. [15. [16. [17. [Return Receip (Should be spe Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivale	ot Postcard (Mecifically items of Priority Do rity is claimed on Request un oplicant must	ized) ocumer l) der 35 attach	nt(s) U.S.C. 122 form PTO/S	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Label (Insert Customer No. or All	ach barco	de label he	or v	Correspon	idence a	ddress below	
Name	Beck & Tysver, P.L.L.C							
	2900 Thomas Avenue S.							
Address	Suite 100							
City	Minneapolis		State	MN	Zip (Code	55416	
Country	USA	Telep	hone	612-915-9633	F	ЭX	612-915	9637
Name (Print/Type)	Rudolph P. Hofmann		Regi	istration No. (Atto	rney/Agent)		38,187	
Signature	and how				Date	7.	-11-07	3

Burden Hour Statement: This form restimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 750.00

Complete if Known				
Application Number				
Filing Date	HEREWITH			
First Named Inventor				
Examiner Name				
Art Unit				
Attorney Docket No.	2511			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	a 3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Entity	Small	Entity	,	
Denosit	Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	Con Daid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Deals & Turner D. L. C.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Beck & Tysver, P.L.L.C.		400			cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130 2.520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid			2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401		Notice of Appeal	
	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
' SUBTOTAL (1) (\$)	1453 1,300 2453 650 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims 12 -20** = X = 0	1503	630	2503	315	Plant issue fee	
Claims Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	.
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	275	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1010	750	2010	<i>. 31</i> 3	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
l	Other fee (specify)					
SUBTOTAL (2) (\$) U.UU **or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY

(Complete (if applicable)

Name (Print/Type)

Rudolph P. Hofmann

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable)

Telephone 612-915-9633

Date

7-//-03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.